

FIG. 1

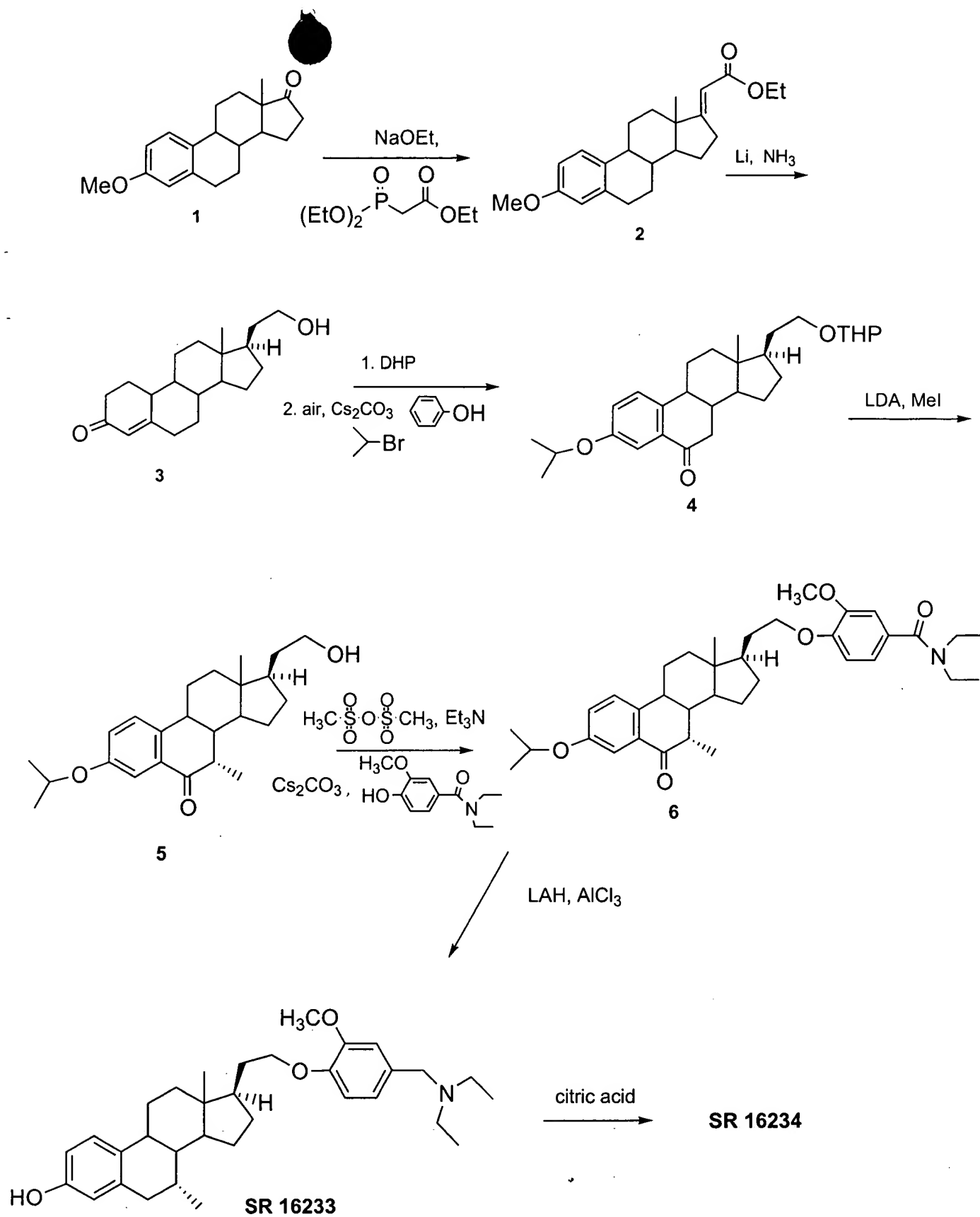


FIG. 2

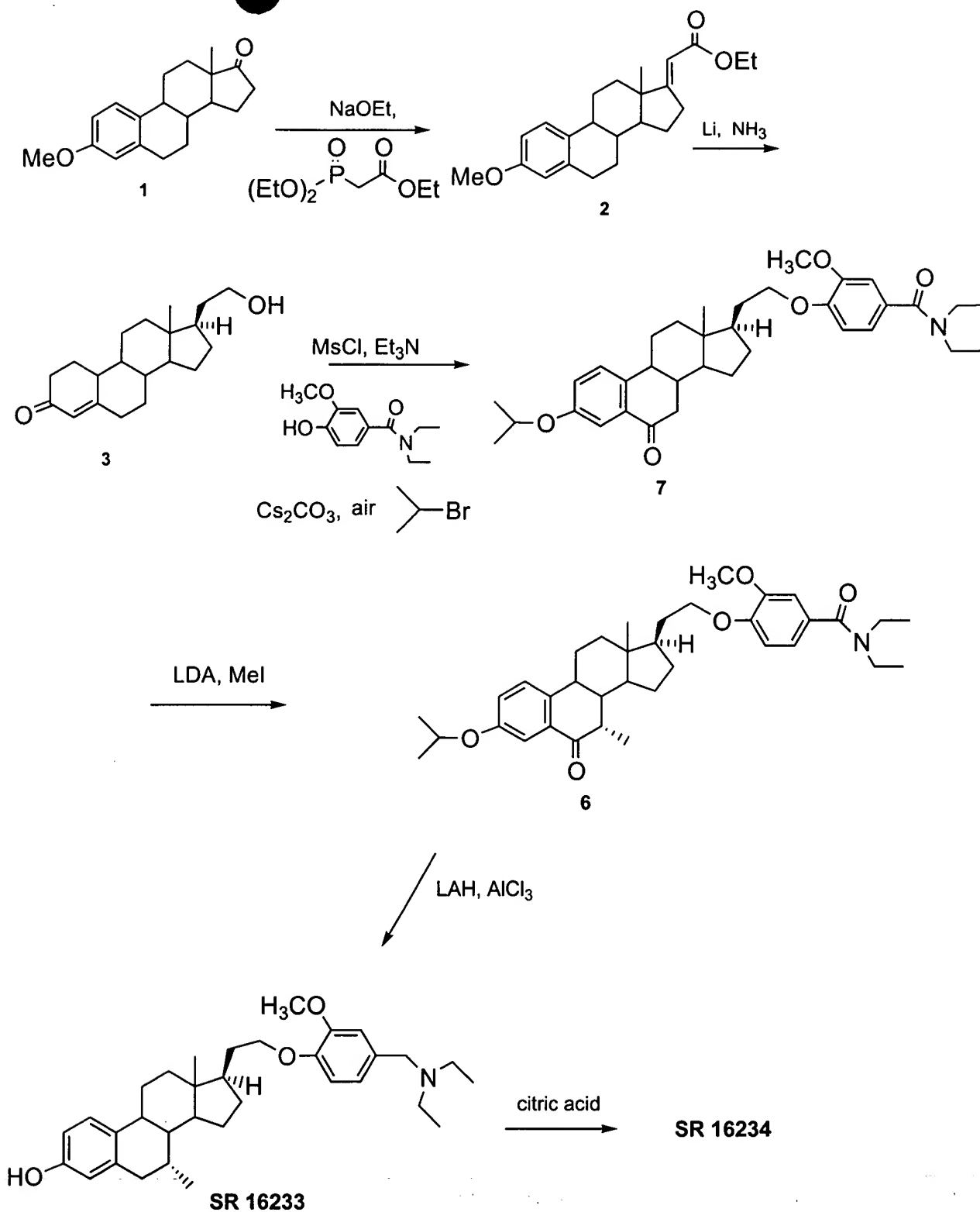


FIG. 3

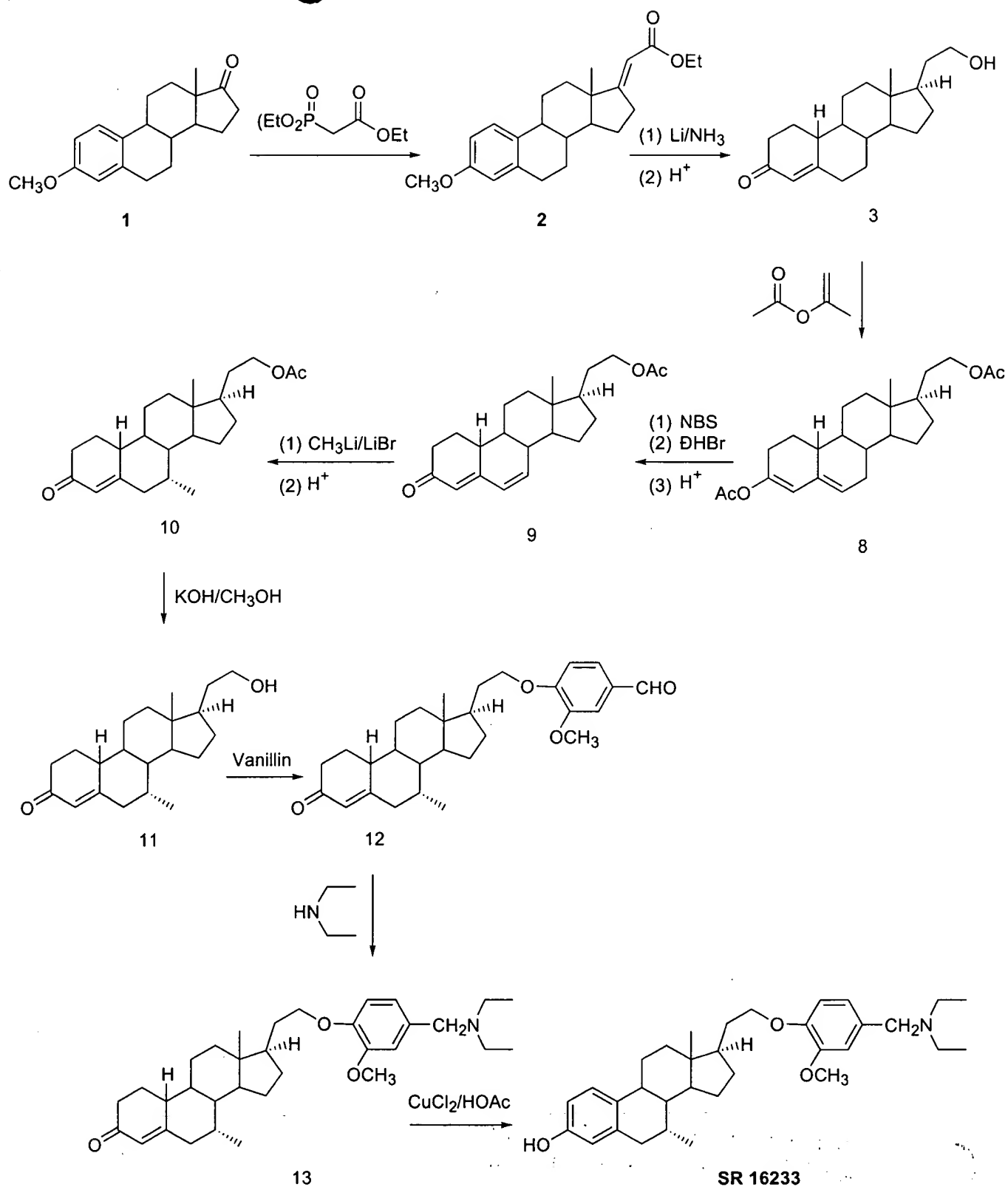


FIG. 4

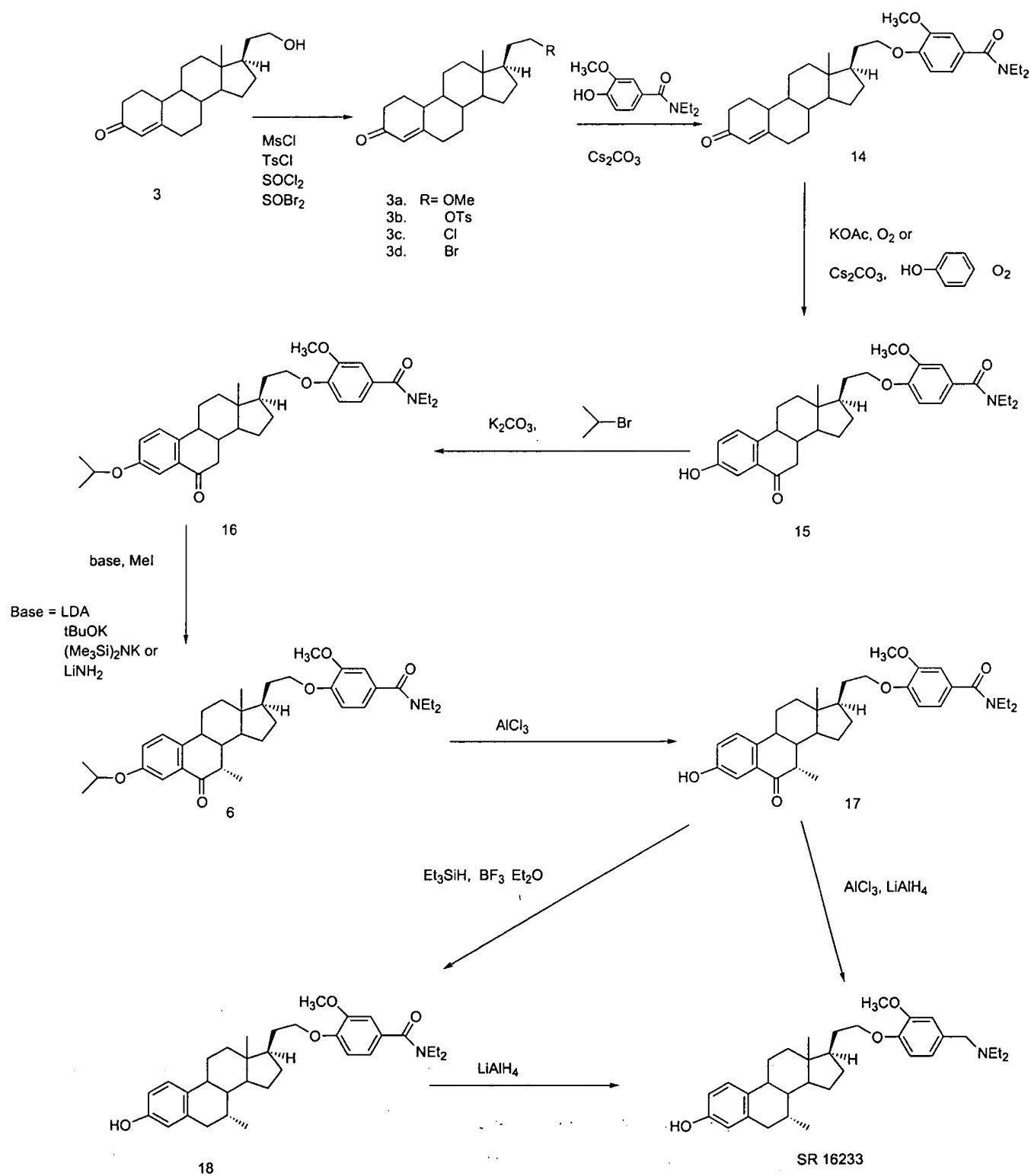


FIG. 5

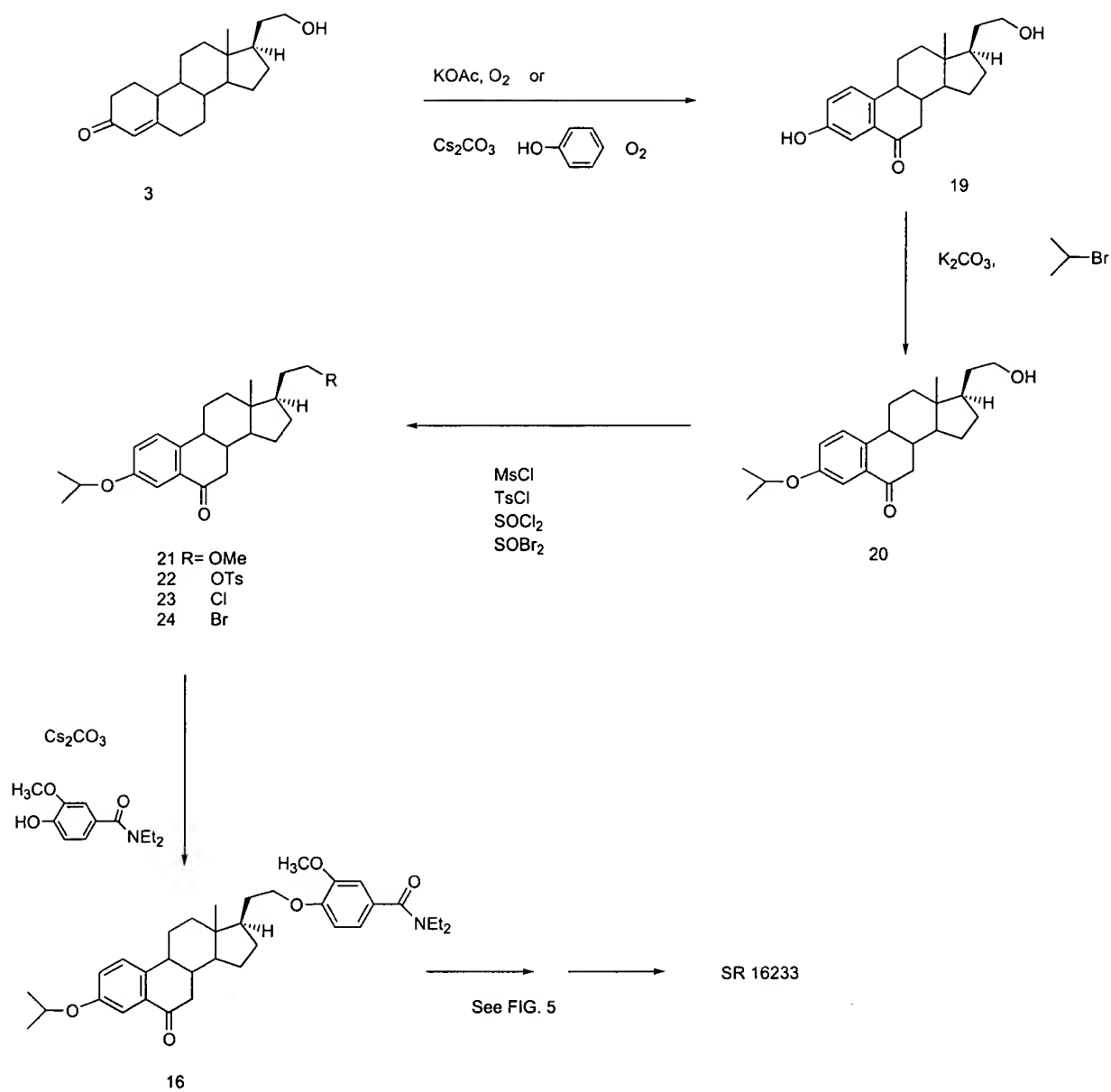


FIG. 6

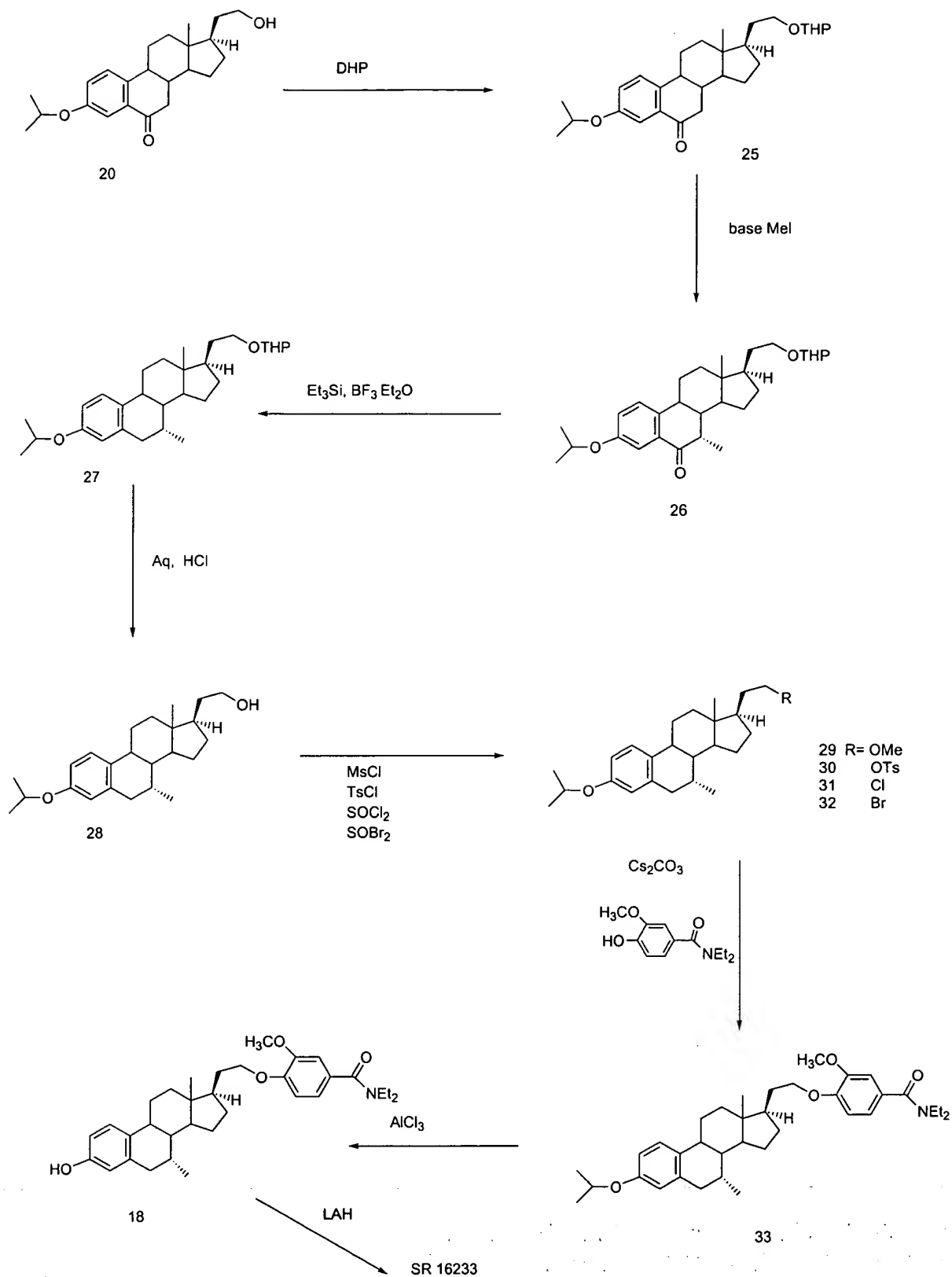


FIG. 7

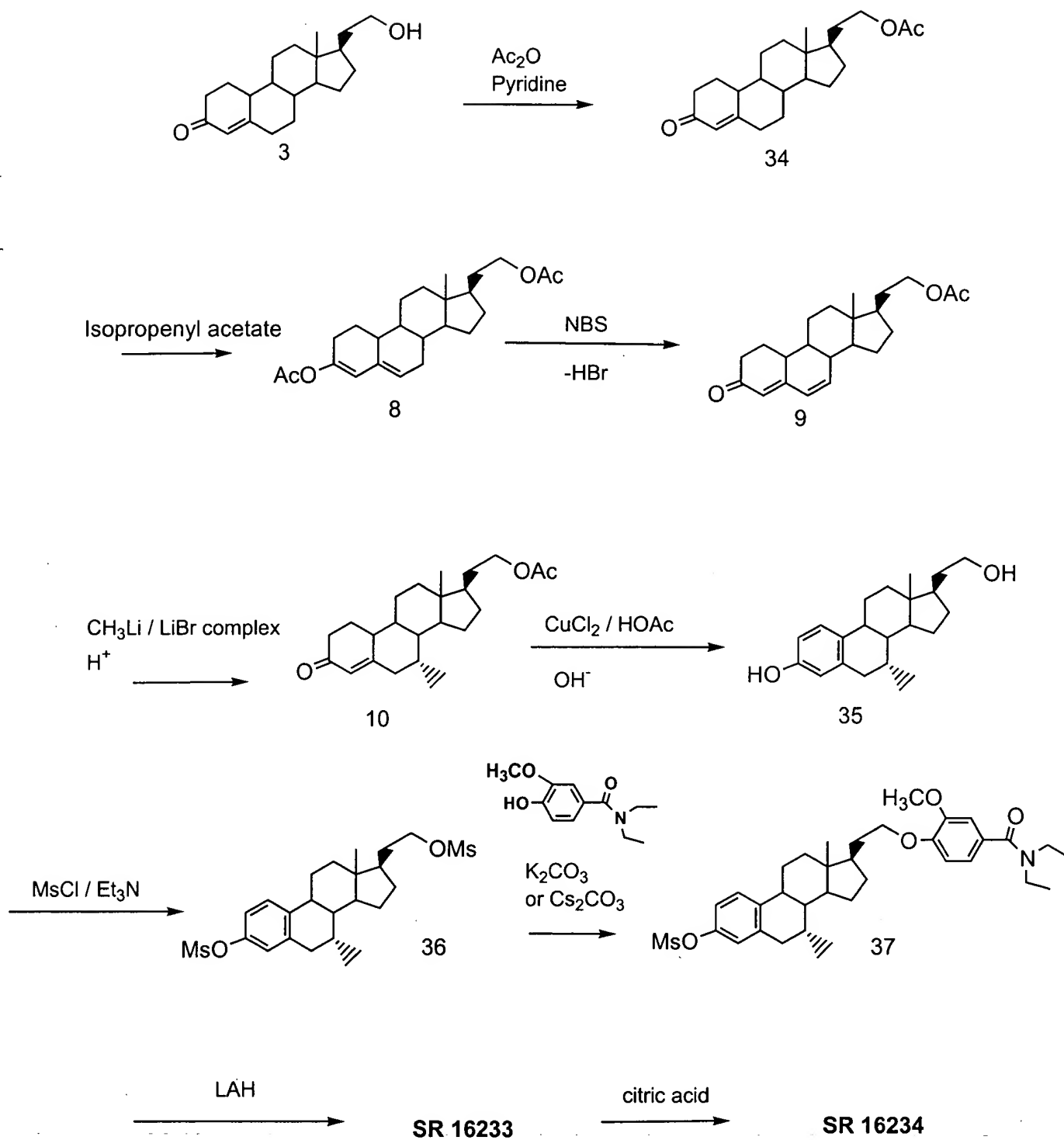


FIG. 8

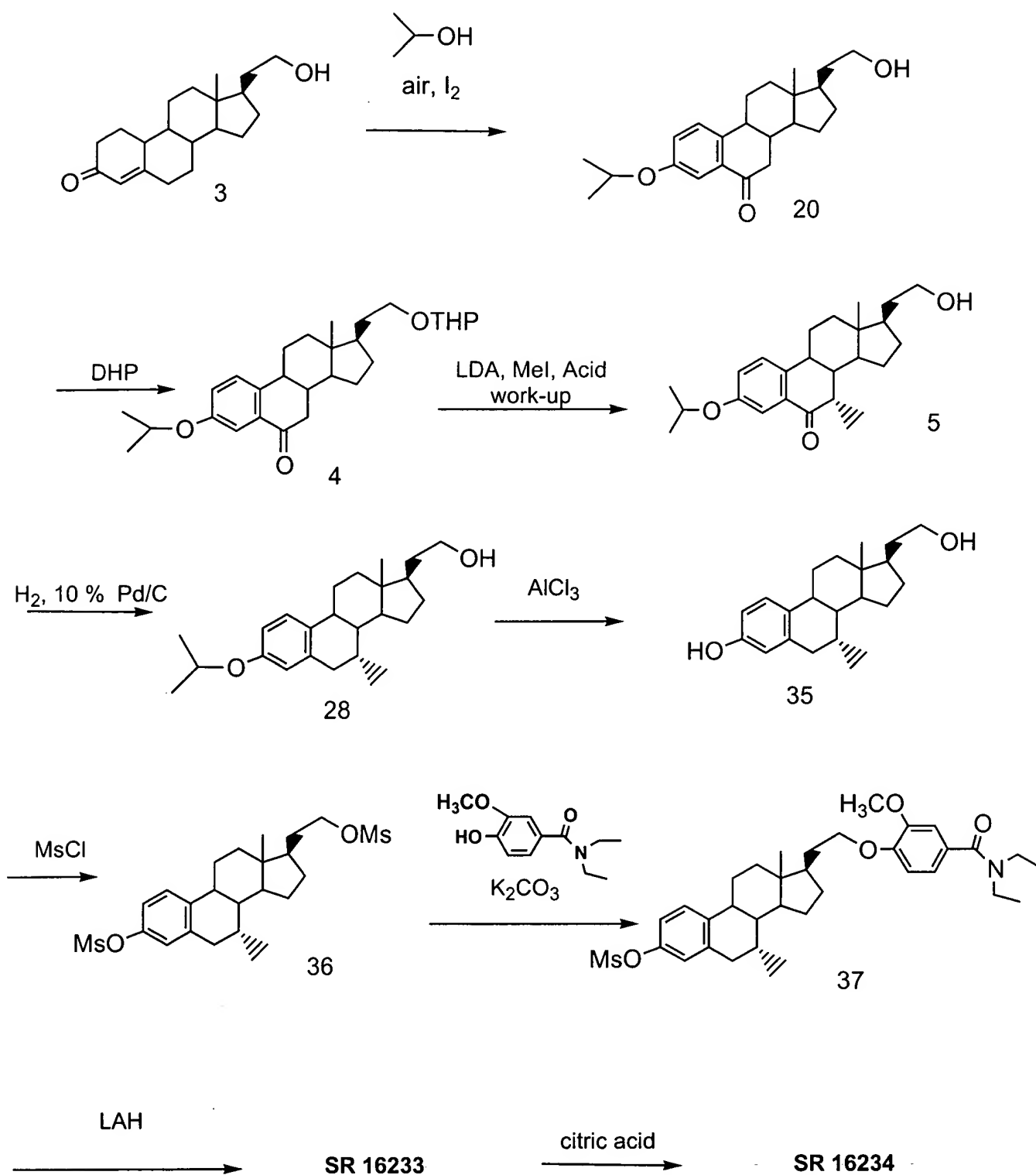
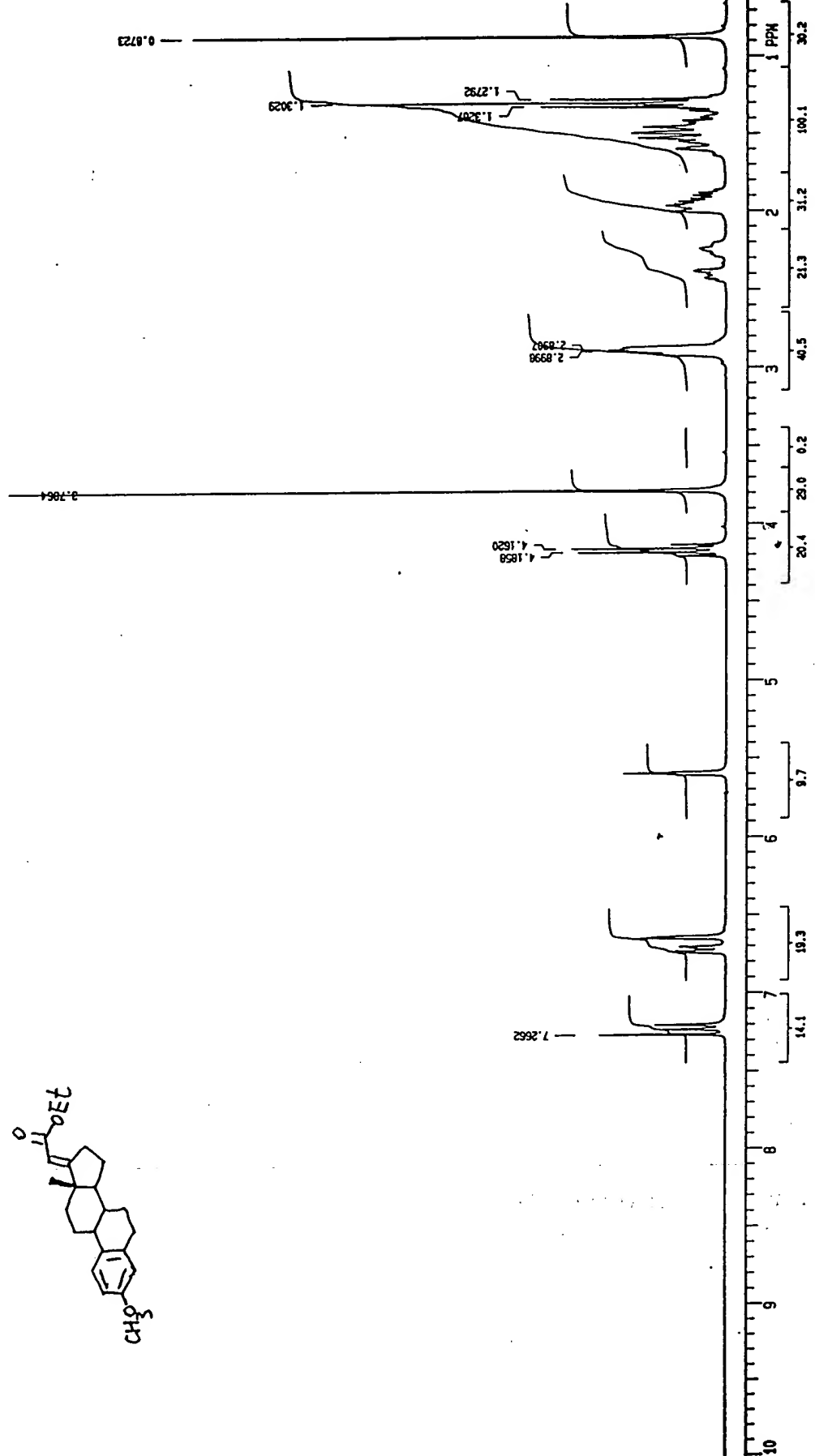
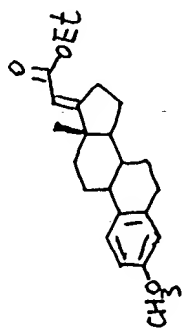
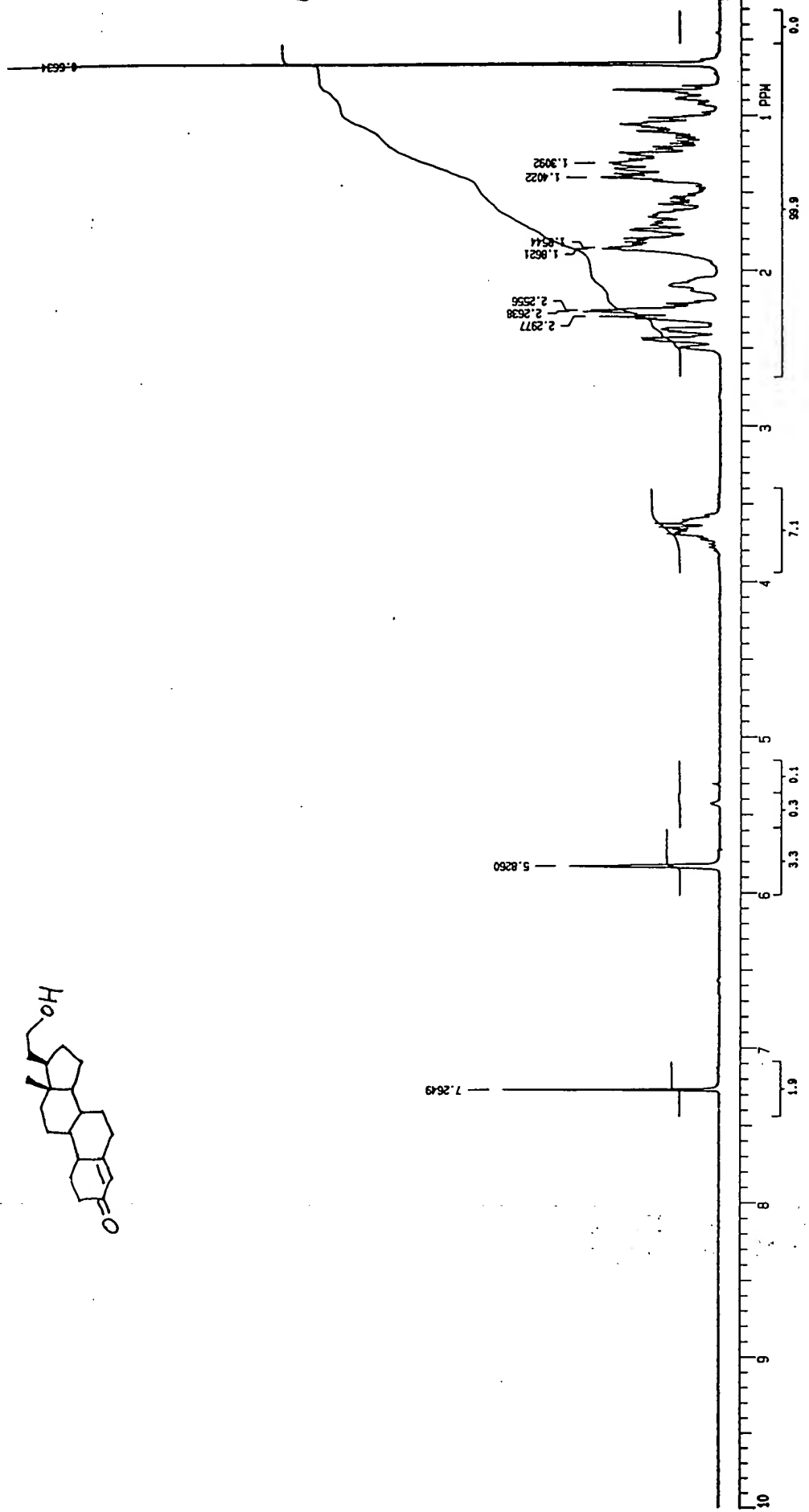
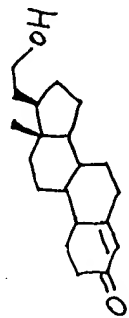


FIG. 9



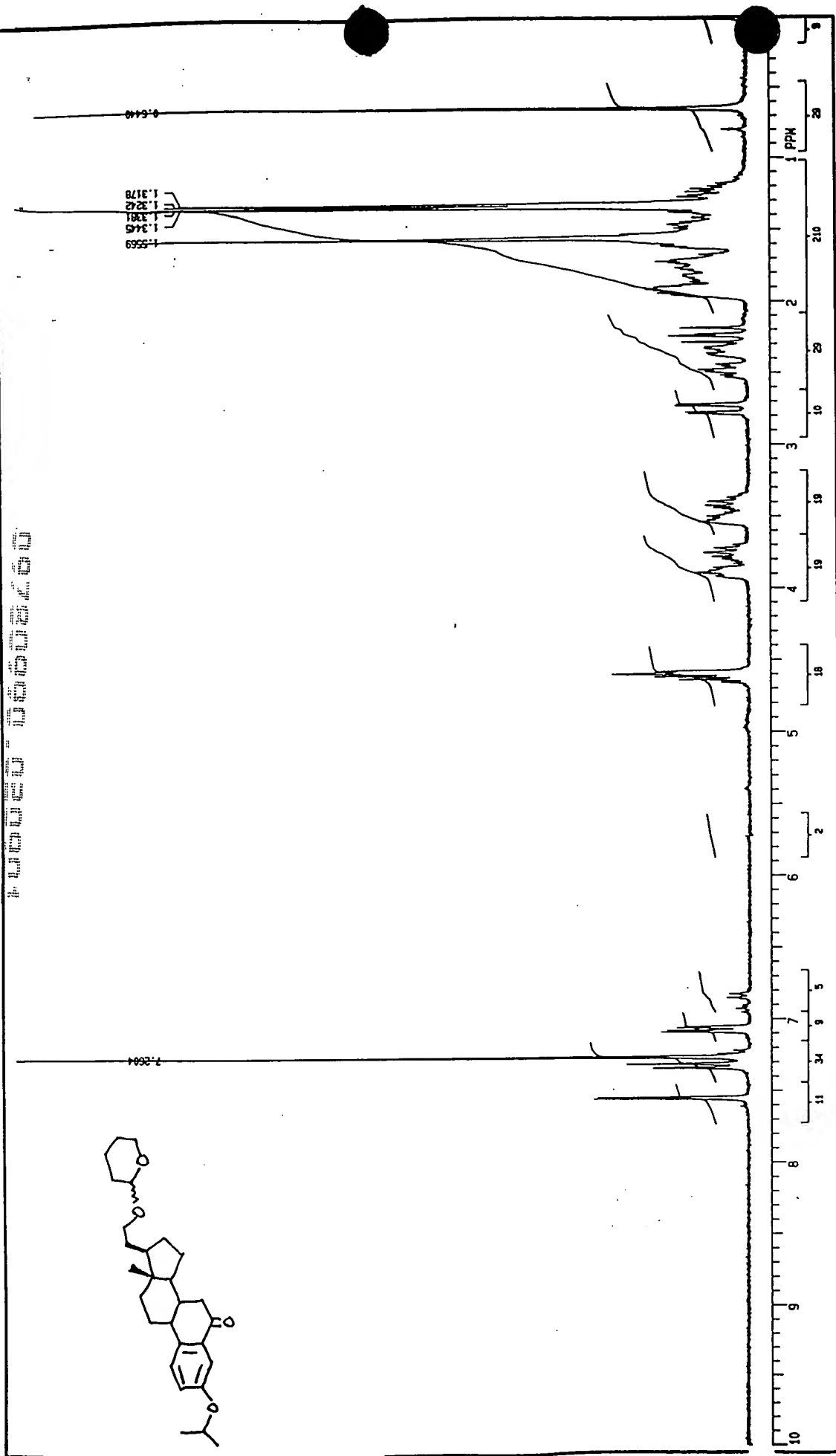
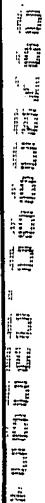
OBSERVE		RECORPLE		PLOT/PROCESSING		EXPERIMENT		Pulse Sequence										
Nucleus	1,000	Freq	300	Offset	-450.0	Hz	LB	32	K RE	sec	CD	sec	Tube Q.D.	mm	Temp	°C	Solvent	CDCl ₃
Spec Width	4500.5	Hz	Offset	0	Hz	Power	1023.0	dB	Modulation Mode	C	Freq	10000	Hz	Power Mode	34.0			
Acq Time	1.858	sec	Delay	2.000	sec	Pulse Width	6.0	µsec	Transients	32								

FIG. 10



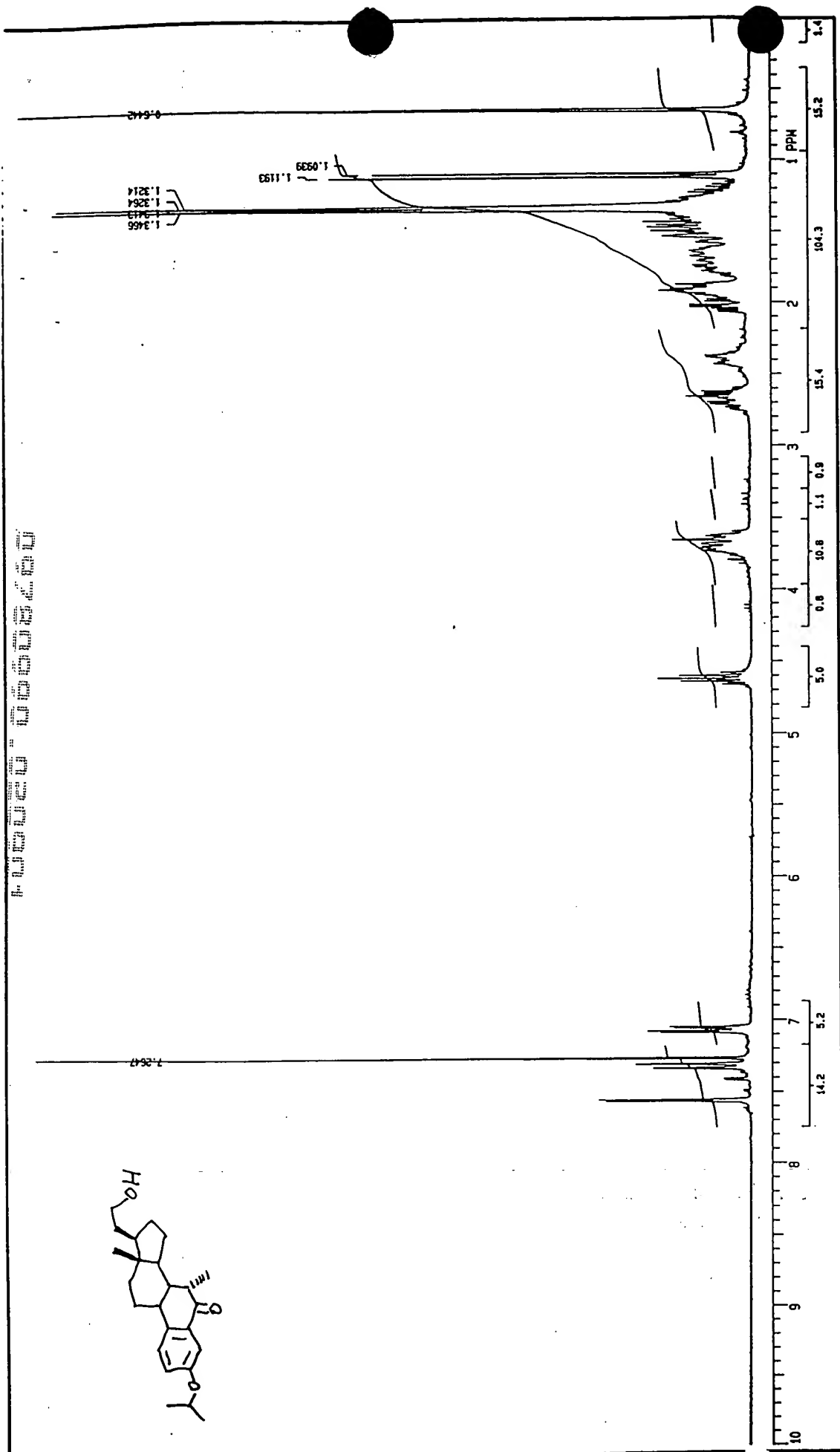
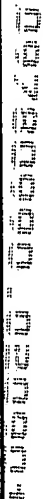
ACQUISITION				DECODE				EXPERIMENT				PLOT/PROCESSING				PULSE SEQUENCE			
Nucleus	1,000	Freq	300 MHz	Nucleus	1,000	Offset	-450.0 Hz	FN	32	RE	sec	CD	sec	LB	Hz	AF	sec	CCD	mm
Sac Width	4500.5 Hz	Offset	0 Hz	Mode	MM	Power	1023.0 dB	Width	3001.0 Hz/ppm	Start	0 Hz/ppm	Reference							
Acq Time	1.888 sec	Delay	2.000 sec	Modulation Mode	C	Freq	10000 Hz												
Pulse Width	6.0 µsec	Transients	32	Pulse Width	µsec	Power Mode	34.0												

FIG. 11



Nucleus		1,000	Freq		300	MHz	Nucleus		1,000	Offset		-450.0	Hz	F1		32	sec	RE		sec	CD		sec	Pulse Sequence		SPUL
Spec. Width		6500.5	Hz	Offset		0	Hz	Mode		MAN	Power		1023.0	dB	LB		sec	AF		sec	COD		sec	Tube O.D.		mm
Acq. Time		1.998	sec	Delay		2,000	sec	Modulation: Mode		C	Freq		10000	Hz	Width		3000.1	Hz/ppm	Start		0	Hz/ppm	Temp		°C	
Relax. Mode		6.0	sec	Transient		32	sec	Pulse Width		34.0	µsec	Power Mode		34.0	Hz	Reference								Solvent		CDCl ₃

FIG. 12



Nucleus		1,000	Freq		300	MHz
Spec Width		4500.5	Offset		0	Hz
Acq Time		1.898	Delay		2,000	sec
Pulse Width		5.0	Transmit		32	μsec
Nucleus		1,000	Freq		300	MHz
Mode		WET	Offset		-450.0	Hz
Mod/Locn: Mode		C	Power		1023.0	dB
Pulse Width		34.0	Freq		10000	Hz
Power Mode		34.0	Reference			
<p>DECOUPLE</p> <p>Plot/Processing</p> <p>FN 32 K RE sec CD sec</p> <p>LB Hz AF sec CD sec</p> <p>Width 3000.1 Hz/ppt Start 0 Hz/ppt</p> <p>Reference</p>						
<p>EXPERIMENT</p> <p>Pulse Sequence 59PL1</p> <p>Tube O.D. mm</p> <p>Temp °C</p> <p>Solvent CDCl3</p>						

FIG. 13

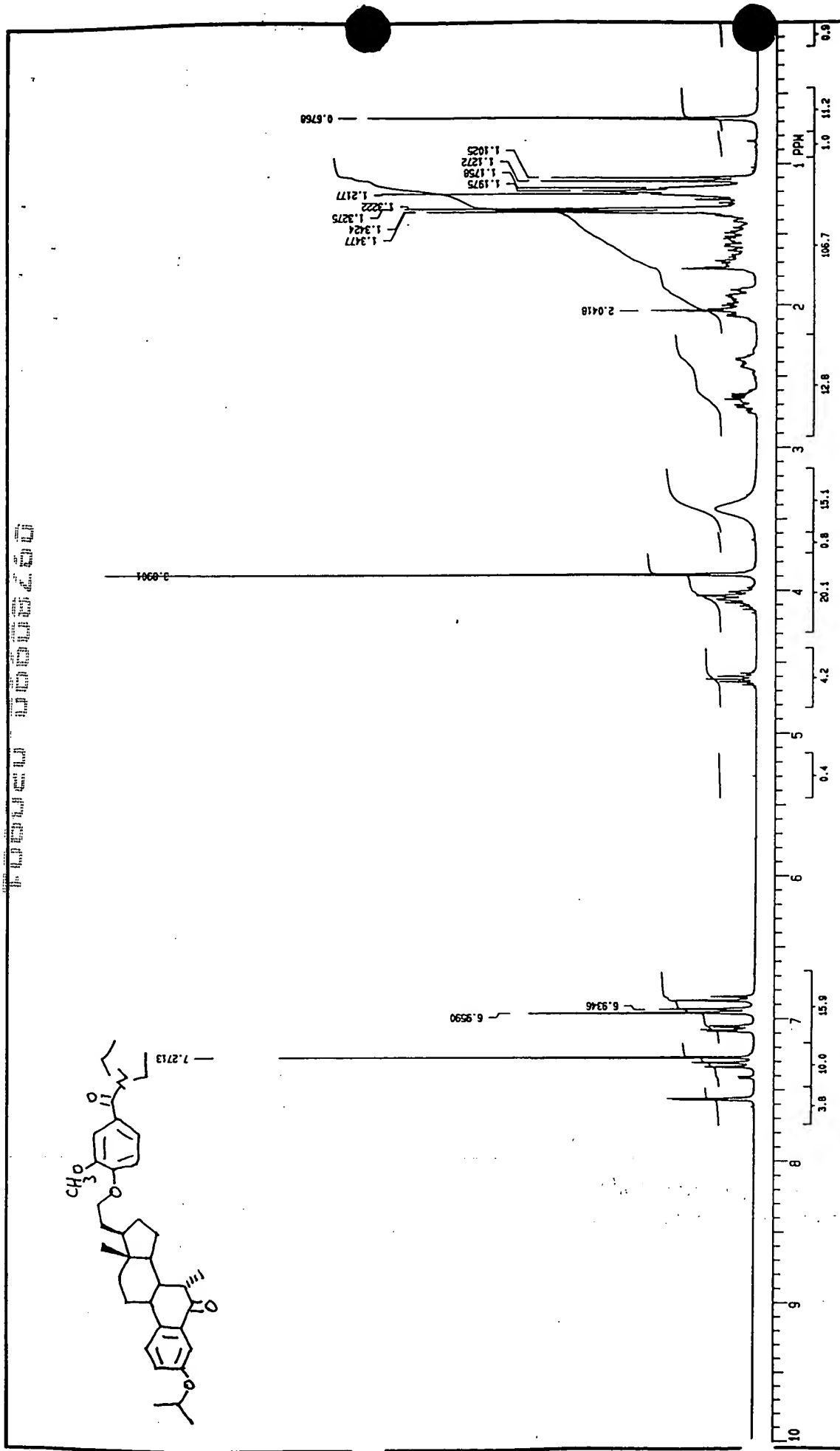
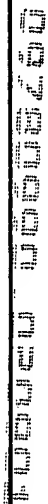
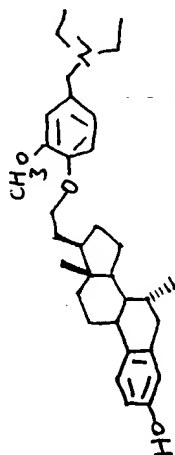
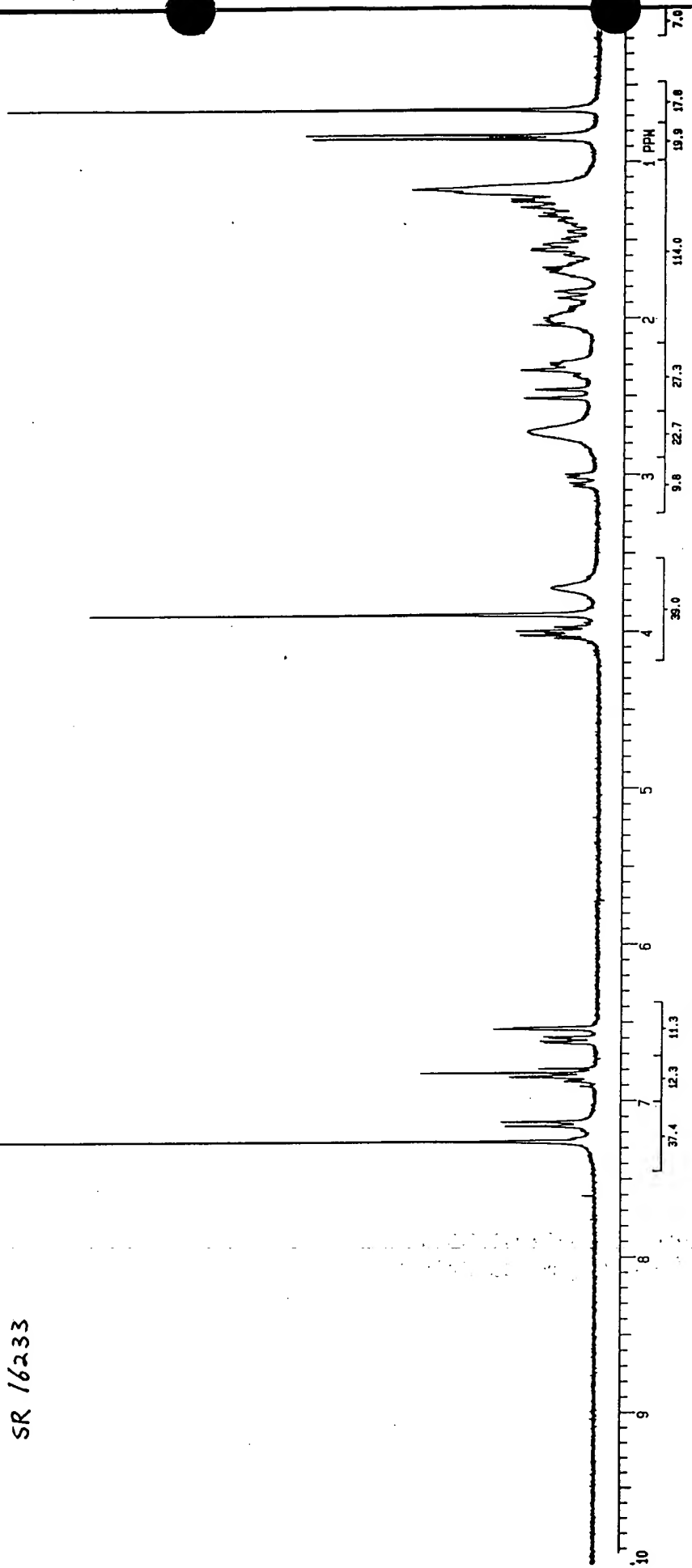


FIG. 14

[illegible]

SR 16233



DECODE/PREP		EXPERIMENT	
Nucleus	1.000	PN	32
Spec. Width	4500.5	K	RE
Acq. Time	1.998	sec	sec
		CD	CD
		Hz	Hz
		AF	AF
		sec	sec
		CD	CD
		Hz	Hz
		Modulation	Mod
		Mode	Mode
		Hz/dpm	Hz/dpm
		Start	Start
		0	0
		Hz/dpm	Hz/dpm
		Reference	Reference
		Solvent	Solvent
		CDCL3	CDCL3
		Temp	Temp
		°C	°C
		Tube O.D.	Tube O.D.
		mm	mm
		Pulse Sequence	Pulse Sequence
		SPUL	SPUL

FIG. 15

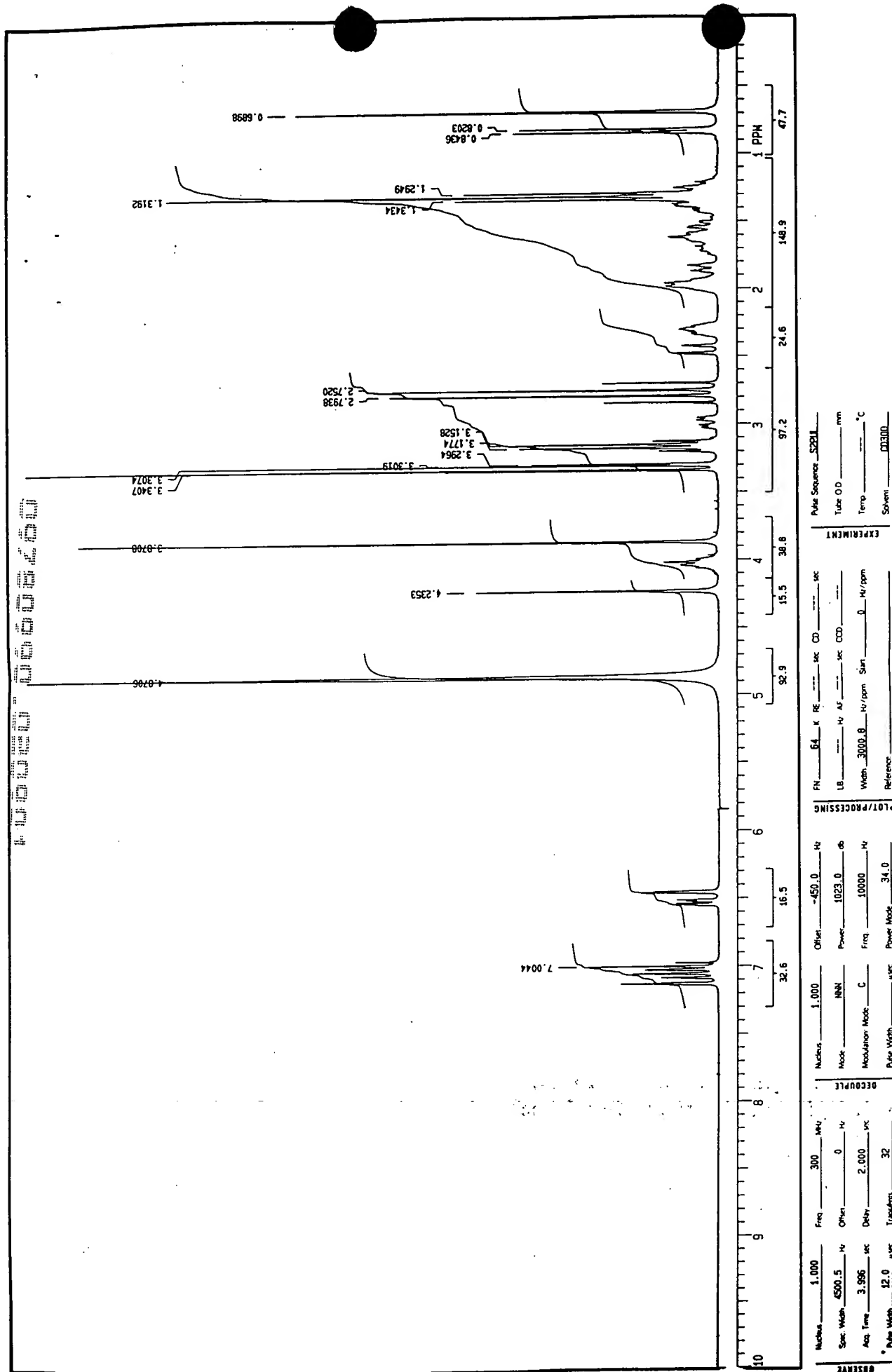
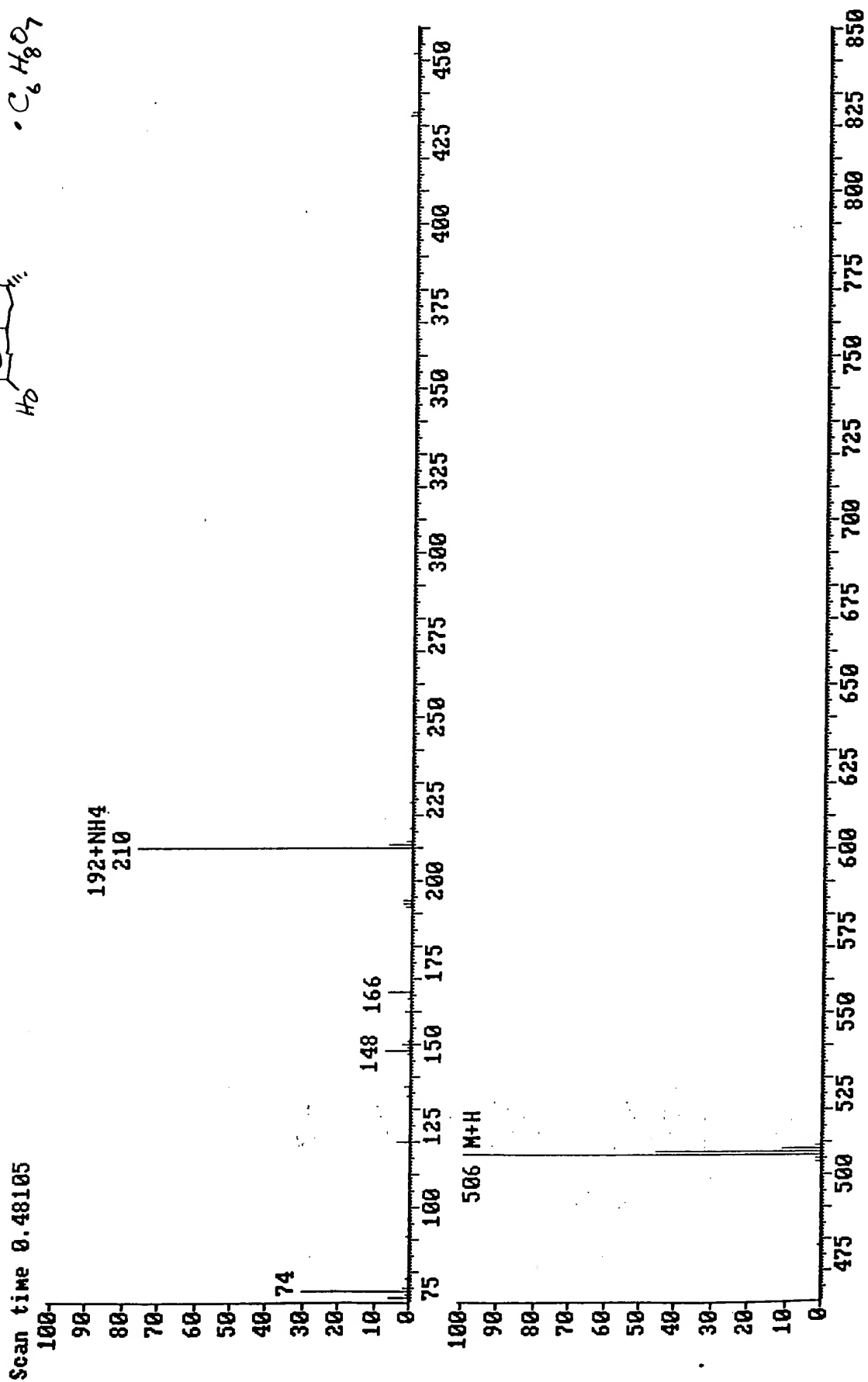
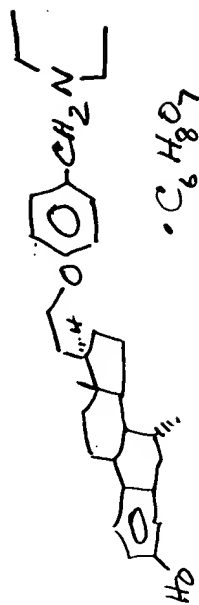


FIG. 17



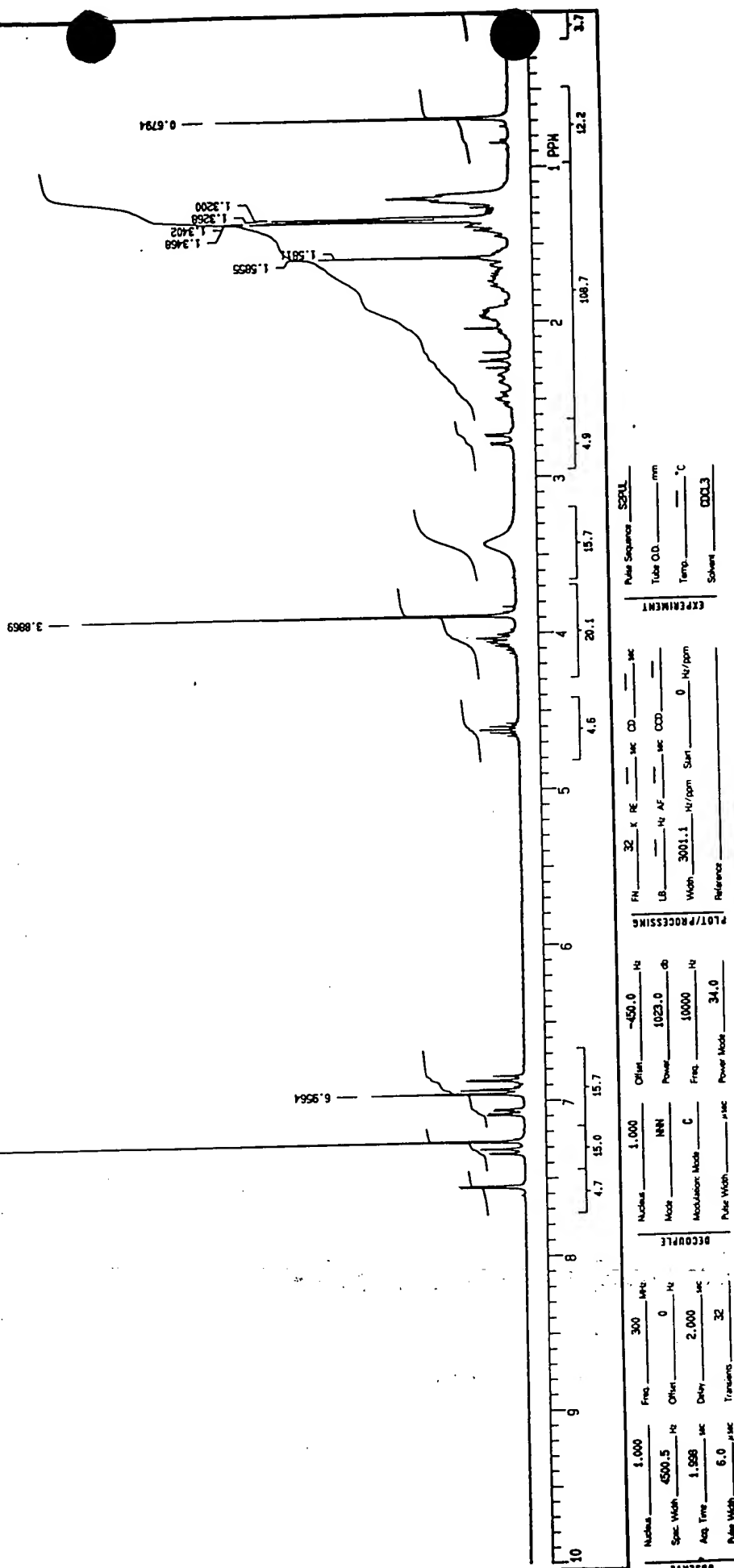
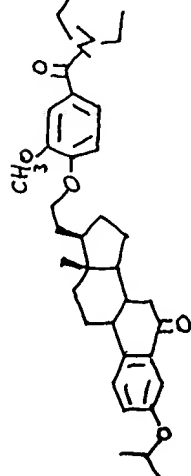
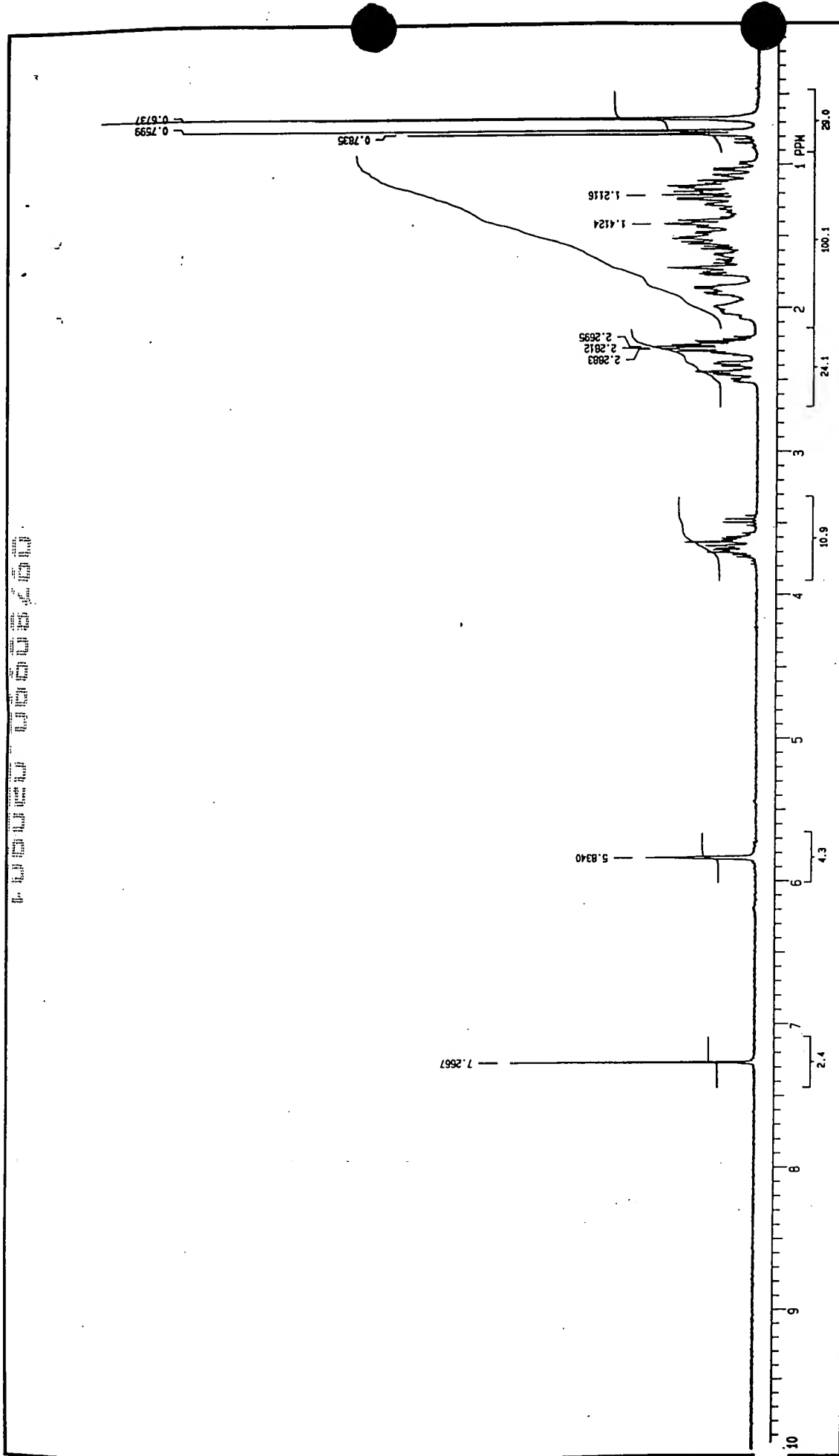
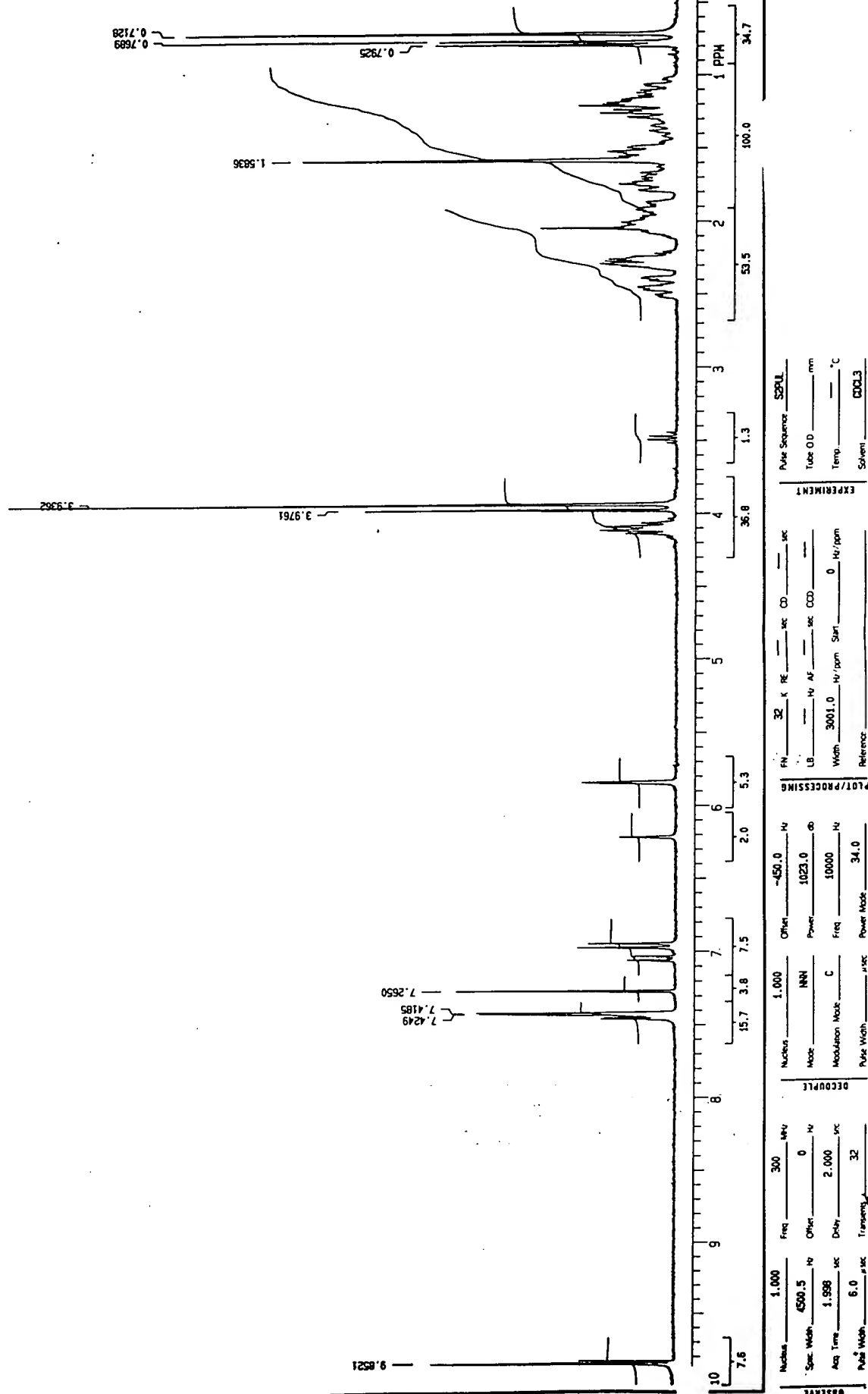


FIG. 19



OBSERVE				DECOUPLE				PLOT/PROCESSING				EXPERIMENT			
Nucleus	1.000	Freq	300 MHz	Nucleus	1.000	Offset	-450.0 Hz	FN	32	K	RE	sec	CD	sec	
Solc Width	4500.5 Hz	Offset	0 Hz	Mode	NNN	Power	1023.0 db	LB	---	Hz	AF	---	sec	CCD	
Acq Time	1.558 sec	Delay	2.000 sec	Modulation Mode	C	Freq	10000 Hz	Width	3001.0	Hz/ppm	Sun	0	Hz/ppm		
Pulse Width	6.0 μsec	Transmits	32	Pulse Width	---	μsec		Reference	---						
								Pulse Sequence				SPTL			
								Tube ID				---			
								Temp				---			
								Solvent				CDCL3			

FIG. 20



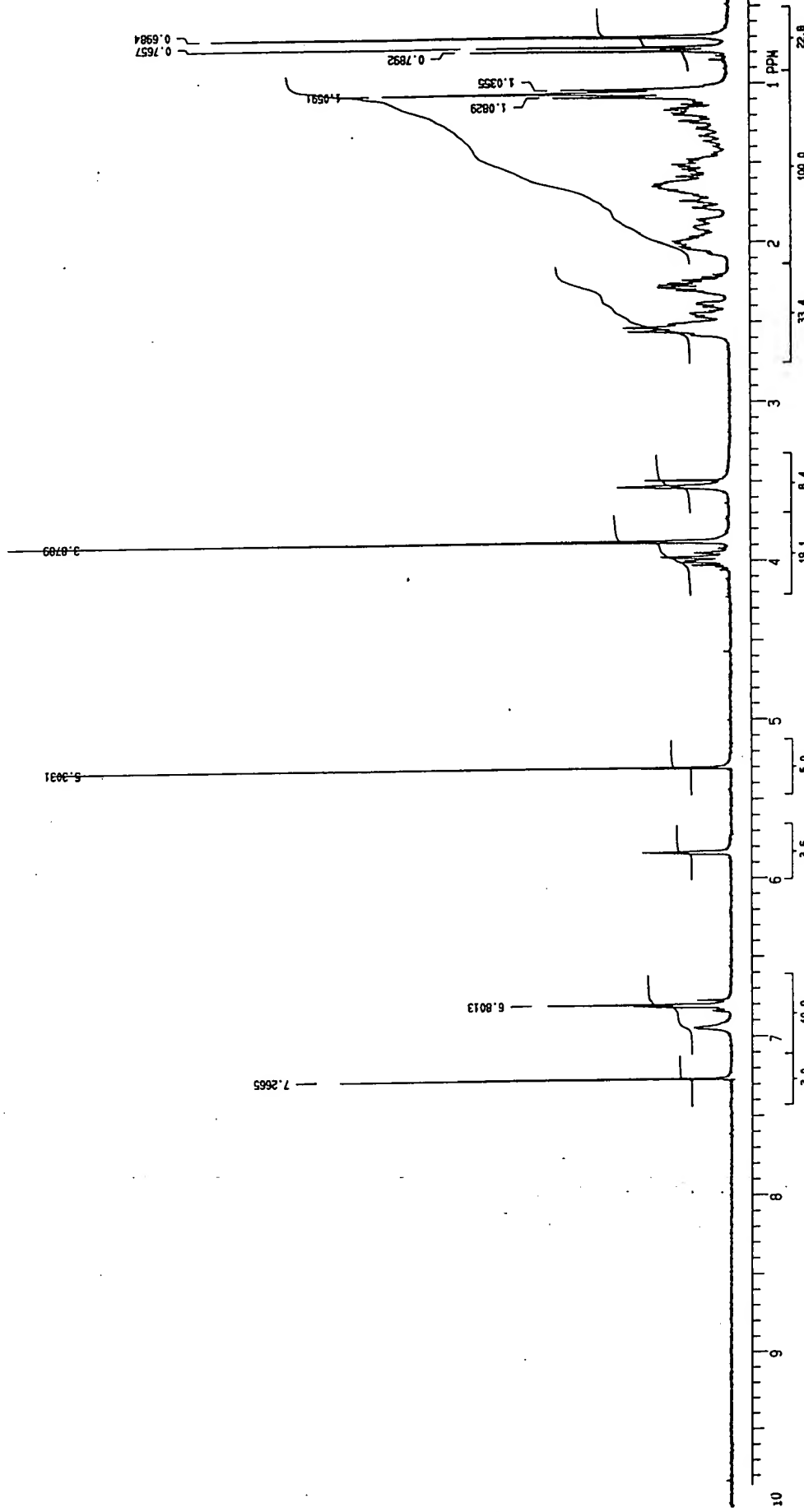
[illegible]

FIG. 22

Inhibitory Effect of SR 16312 on Androgen-independent Human Prostate Cancer Cells

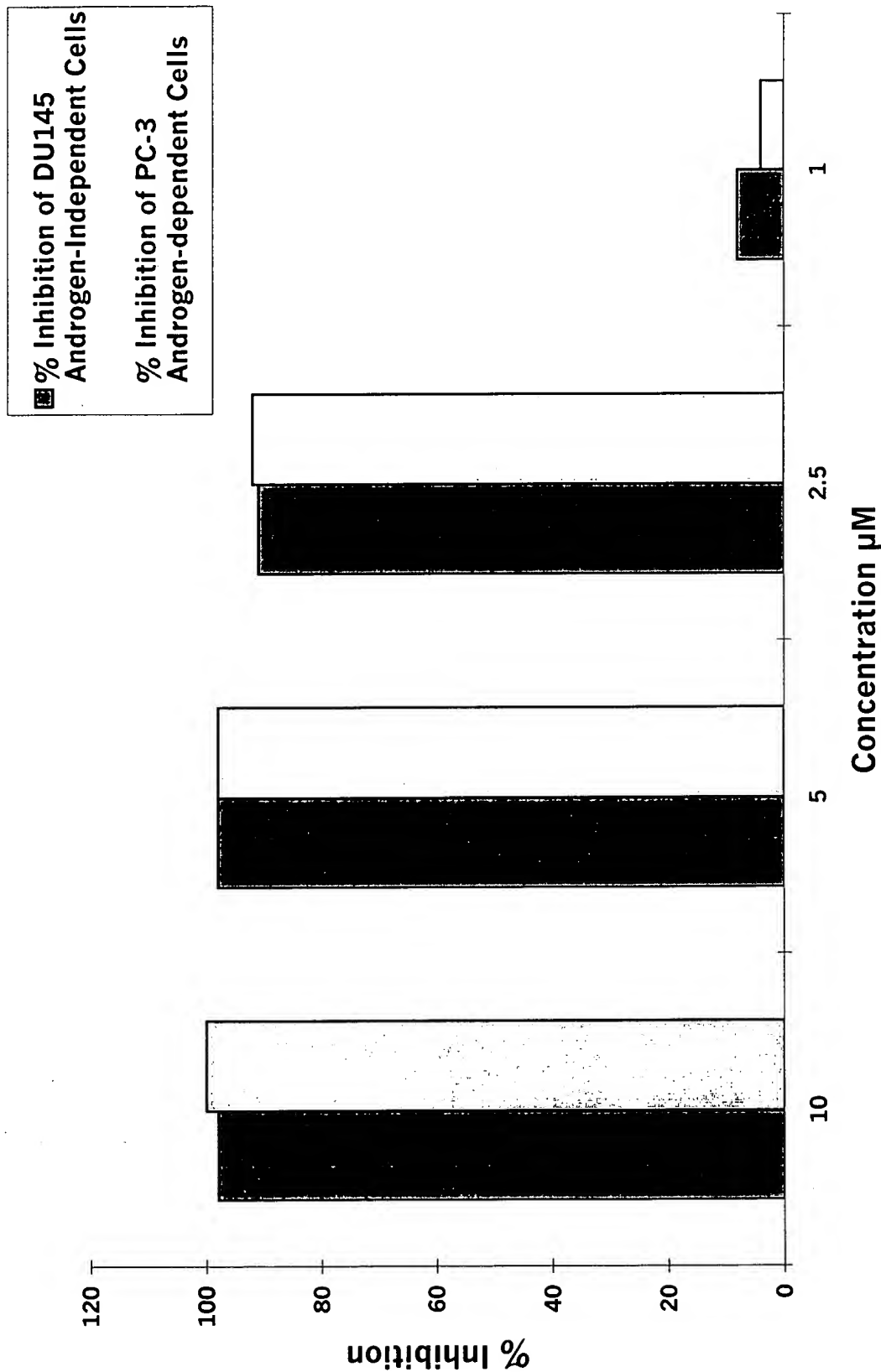


FIG. 23